# CHAPTER **F 1**

### Cleaning

All instructions in the operator manual regarding cleaning and, when applicable, regarding disinfecting and sterilization must be always observed.

For information regarding cleaning of RF coils, see ( $\rightarrow$  Operator Manual Coils).

# Cleaning the LCD monitor/ video display

The LCD monitor of the *syngo* Acquisition Workplace and the video display are cleaned in the same way.

- Clean the LCD monitor/video display at least every two months.
- Prior to cleaning, switch off the LCD monitor/video display and disconnect the main power plug. But if the monitor/display is under hot running conditions, please wait till the monitor/display is chilled (this can take up to one hour).
- ♦ Clean the monitor/video display using a microfiber cloth.
- If the LCD monitor/video display cannot be effectively cleaned with the microfiber cloth: use window cleaner. Do not use window cleaner on the monitor housing.
- Immediately remove any water drops from the LCD monitor/video display.
- Avoid scratching the surface area of the LCD monitor/video display.
- Avoid impacts to the LCD monitor/video display.



The LCD monitor/video display are highly sensitive to mechanical damage.

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#### Cleaning the camera lens

 Carefully clean the camera lens with a lint-free cloth and lens cleaner.

#### Cleaning the data carrier

- Clean contaminated data carriers with a clean cloth (cotton or microfiber).
- Follow the manufacturer's notes when cleaning CD/DVD data carriers.

#### Cleaning the plugs and connectors

- Dampen a soft cloth with water or a diluted household cleaner solution. Do *not* use organic solvents such as alcohol or acetone.
- Carefully wipe the plugs and connectors with the cloth. Do not touch the contacts.

# Cleaning the patient table and the straps

- Clean the patient table using a liquid household agent.
- $\diamond$  Wash the straps of the patient table at a temperature of 60 °C.
- Use commercial disinfecting materials. However, do not use solutions with alcohol or acetone.

Maintenance Cleaning

# Cleaning and disinfecting the receptors

 Do not use cleaners or disinfectants containing alcohol or ether.

- Do not use hard or sharp objects (e.g. knives or tweezers) to remove residue.
- Clean the receptors with a commercially available cleaner.
  Follow manufacturer's instructions.
- Use a dampened cloth for cleaning.



Do not submerge the receptors in cleaning liquid.

 Disinfect the receptors with a commercially available disinfecting agent. Follow the manufacturer's instructions.

# Disinfecting system components



Disinfecting sprays damage electronic components. For this reason, components may only be cleaned with a semi-dry cloth.

 Disinfect the system components with commercial disinfecting materials. However, do not use solutions with alcohol or acetone. Follow manufacturer's instructions.



Siemens does not test alcohol-containing, phenol-alkaline and alkaline-based disinfectants for harmful effects on surfaces. Avoid disinfecting system components with these materials.

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**Cleaning** Maintenance

#### Care and cleaning of floors

Do not use the following cleaning or care products:

- Sprays
- Silicon-based cleaning or care products
- Cleaning or care products with substances that release ammonia
- Cleaning or care products that destroy the anti-static properties of the floor covering
- Use commercially available cleaning or care products for the floor. Follow manufacturer's instructions.